

IN THE CLAIMS:

On page 8, line 1, cancel "Patent Claims" and substitute –WE CLAIM AS OUR INVENTION:-- therefor.

Claims 1-4 have been cancelled.

5 1-4. (Cancelled)

Add the following new claims.

5. (New) A system for non-invasive medical treatment comprising:
a base;

a therapy C-arm supported by said base and defining an isocenter;

10 a therapy apparatus that admits therapeutic energy directed to a focus;

a carrier arm having a fixed end mounted to said therapy C-arm for orbital movement between two end positions respectively limited by opposite ends of said therapy C-arm, and having a free end at which said therapy apparatus is attached; and

15 said carrier arm being mounted to said therapy C-arm for rotation around a rotation axis allowing said carrier arm, when positioned at either of said opposite end positions, to extend beyond the respective end of said therapy C-arm.

20 6. (New) A system as claimed in claim 5 wherein said rotation axis of said carrier arm intersects said focus of said therapy apparatus.

7. (New) A system as claimed in claim 5 wherein said therapy C-arm defines an orbital plane of said therapy C-arm, and wherein said therapy apparatus is mounted on said carrier arm to place said focus in a plane that is parallel to and spaced from said orbital plane.

8. (New) A system as claimed in claim 7 comprising an x-ray C-arm, carrying x-ray imaging components, mounted to said base coaxially, coplanar with, and axially offset from, said therapy C-arm, said x-ray C –arm having an imaging isocenter and said therapy apparatus and said x-ray C-arm
5 being oriented relative to each other so that said focus of said therapy apparatus coincides with said imaging isocenter.

9. (New) A system as claimed in claim 5 wherein said therapy apparatus comprises a lithotripsy head that emits shockwaves converging at said focus.